

SINGER

117W5 to 8

PRICE LIST

OF

PARTS



MACHINES
OF
CLASS 117 w

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THE SINGER MANUFACTURING COMPANY

Instructions for Ordering

In ordering from this list, use **ONLY** the **PART** number in the **FIRST** column.

The number stamped on a Sewing Machine Part is the number of the Single Part only, except when the part includes Set Screws, Clamping Screws, Studs and Rollers Spun on, Small Wires riveted, or Parts soldered together, etc., which it is necessary to furnish in combination.

Every combination of parts sent out has its specific number which, although not stamped on Parts (except in above cases) must be used when ordering the combination.

Each number always indicates the **SAME PART** in whatever list it appears, or for whatever Machine.

The letters after some of the numbers indicate the style of finish only, as follows:

- A. Hardened, Polished and Plated.
- B. Polished and Plated.
- C. Hardened only.
- D. Polished only.
- E. Soft, not polished.
- F. Hardened and Polished.
- H. Blued.

These letters **MUST BE USED** when they appear in the list and **AFTER** the number, as in the list.

In this series

200001 to 201500 are Screw Numbers.

201501 to 201800 are Nut Numbers.

201801 to 202000 are Roller Numbers.

202001 and upward are numbers of Machine Parts.

The figures in the second column refer only to the plate in which the illustration of the part is shown and are **NOT TO BE USED** in ordering.

Two or more numbers over a cut indicate that the difference between such parts is not visible in an illustration.

Parts marked with an asterisk (*) are furnished only when repairs are made at the factory.

LIST OF PARTS COMPLETE

FOR

MACHINES NOS. 117w5 TO 117w8

OSCILLATING HOOK, LOCK STITCH, POSITIVE STOP MOTION

For Sewing Shank Buttons on Shoes, Leggings, Overgaiters, Etc.

MACHINE HEAD AND STAND PARTS

Note: The Variety number covers Head, Stand and Motor.
The only difference between the 117w5 to 117w8 machines is the motor.

No.	Plate	Name	Each
235301	12901	Auxiliary Stop	\$1 25
235302	12901	" " Crank Shaft	1 75
201276b	12901	" " Hinge Screw	05
235303	12901	" " Releasing Crank	2 00
235306	12901	" " " " Link	40
200655c	12901	" " " " " "	08
		Screw Stud	05
201227c	12901	Auxiliary Stop Screw	2 00
235412	12921	Balance Wheel	5 00
235413	—	" " 235412 with 204741, 235328, 235396 and four 200567H	1 00
235440	12924	Balance Wheel Shaft	50
235309	12902	" " " " Bushing	02
200379c	12902	" " " " Set Screw ..	06
203470	12902	Bobbin	—
*235310	—	" Case	60
235311	12902	" " Latch	—
*202056	—	" " " Pin	10
203473	12902	" " " Plunger	01
203474	12902	" " " Spring	35
235312	12902	" " Stop	30
235313	12902	" " " Block	02
200616c	12902	" " " " Screw (3)	50
235314	12902	" " " " Finger	02
200106e	12902	" " " " Screw (2)	02
201307c	12902	" " " " Screw	—
235315	12902	Bobbin Case complete, Nos. 202056, 203473, 203474, 235310 to 235312 and two 201307c	3 25

No.	Plate	Name	Each
200046E	12912	Swinging Head Cam Shaft Stop Bracket Screw (2)	\$ 03
235377	12912	Swinging Head Cam Shaft Throw-out Segment	80
235378	12912	Swinging Head Cam Shaft Throw-out Segment Plunger	35
235409	12912	Swinging Head Cam Shaft Throw-out Segment Plunger Spring	02
200108F	12912	Swinging Head Cam Shaft Throw-out Segment Screw (2)	02
235379	12912	Swinging Head Collar with 200380c	35
200380c	12912	" " " Set Screw	02
235380	12912	" " " Driving Pinion	1 00
235381	12913	" " " " Gear	1 50
235404	12912	" " " " " Posi- tion Pin	01
200567H	12904	Swinging Head Driving Pinion Gear Screw (2)	05
235404	12912	Swinging Head Driving Pinion Position Pin	01
200946E	12912	Swinging Head Driving Pinion Screw (2)	04
200009H	12914	" " " Pinch Screw	05
235382	12912	" " " Side Plate	35
201266H	12914	" " " " " Screw	06
202248H	12914	" " " " " Washer	05
235383	12913	Take-up Cam with 200335c, 200431c and two 200383c	2 50
200431c	12914	Take-up Cam Position Screw	08
200383c	12914	" " " " " Check Screw	02
200335c	12914	" " " Set Screw	04
200383c	12914	" " " " " Check Screw ...	02
235384	12913	" " " Lever with 200171H, 200315H, 202084, 202098 and 205778B	1 20
235385	12913	Take-up Lever Bracket with 201263c, 201525E, 201885 and 235410	1 75
201264c	12914	Take-up Lever Bracket Hinge Screw	35
201515H	12914	" " " " " Nut	03
201885	12914	" " " " " Roller	12
235410	—	" " " " " Oiling Washer (felt)	02
201263c	12914	Take-up Lever Bracket Roller Stud	10
201525E	12910	" " " " " Nut	03
202098	12907	" " " Roller	05
205778B	12914	" " " " " Guard	06
202084	12909	" " " " " Washer	01
200171H	12909	" " " " " Screw	02
200315H	12909	" " " " " Screw	04
200574B	12902	" " " Screw (2)	05

No.	Plate	Name	Each
235386	12914	Tension Disc	\$ 25
235419	12922	" Release Lever	12
200688c	12922	" " " Position Screw	03
200291E	12922	" " " " Screw	05
235420	12922	" " " Plunger	08
235418	12922	" Releaser	1 25
202078	12914	" Spring	05
201280c	12914	" Stud	10
201572B	12914	" " Thumb Nut	04
201342F	12922	" " " " Stop Screw	05
235407	12914	" Thread Guide	01
235388	12914	" " " Roller	20
235443	12914	" Washer	05
235389	—	Tension complete, Nos. 201280c, 201342F, 201572B, 202078, 235388, 235420, 235443 and two 235386	1 10
235390	12914	Thread Controller Spring	12
235391	12914	" " " Adjusting Collar	50
235392	12914	" Cutter (for lower thread)	15
200598F	12914	" " " Screw	02
235393	12914	" Guide (lower)	30
210954	12914	" " " (upper)	20
200582H	12922	" " " Screw (2)	02
235394	12913	Throat Plate with 200598F and 235392 ..	3 00
235395	12914	" " " Position Pin	03

ACCESSORIES

No.	Plate	Name	Each
235304	12901	Auxiliary Stop Releasing Crank Driving Block with 200025c	\$ 25
200025c	12901	Auxiliary Stop Releasing Crank Driving Block Set Screw	05
203470	12902	Bobbin (5)	06
26485	12915	" Case Screw Driver	05
235488	12915	Button Wire	03
117 N 1	—	Needles, three each, sizes 18 and 20	20
		Per doz.	20
36578	12915	Oiler with 36579	10
36579	12915	" Spout, 3 in. long	06
225498	12915	Screw Driver, 7½ in. long	15
36472	12915	Thread Cutter	6 00
225554	12915	Wrench (steel)	10
		Two wood screws 1½ in., No. 15.	

BOBBIN WINDER

Swing Automatic, Right Hand

223735	12917	Bobbin Winder Base	20
200577H	12916	" " " Screw	02
*210968	—	" " Bobbin Holder	—
202471	12917	" " Frame	15
200221D	12916	" " " Hinge Screw	12
202472	12917	" " " Spring	05
200161D	12916	" " " " Screw	04
235495	12917	" " Pulley with 200380c	20
200380c	12912	" " Set Screw	02
*210969	—	" " Spindle	—
210970	12917	" " " 210969 with 210968	75
210971	12916	" " Stop Latch	10
200056E	12916	" " " " Screw	03
202477	12916	" " " " Thumb Lever	15
200299H	12916	" " " " " "	
		Hinge Screw	05
200299H	12916	Bobbin Winder Stop Latch Thumb Lever Joint Screw	05
201537H	12909	Bobbin Winder Stop Latch Thumb Lever Joint Screw Nut	03
202478	12916	Bobbin Winder Stop Latch Trip Lever	10
200299H	12916	" " " " " "	
		Hinge Screw	05

No.	Plate	Name	Each
235496	12917	Bobbin Winder complete, Nos. 200056E, 200161D, 200221D, 201537H, 202471, 202472, 202477, 202478, 210970, 210971, 223735, 235495 and three 200299H	\$1 70
235486	12917	Bobbin Winder and Tension Bracket Base	1 50
235497	12917	" " Tension Bracket and Thread Guide	50
200169H	12916	Bobbin Winder Tension Bracket Screw	04
202482	12916	" " " Disc	02
205590	12916	" " " Spring	02
201574B	12916	" " " " " Thumb Nut	03
235498	12917	Bobbin Winder Tension Bracket complete, Nos. 201574B, 205590, 235497 and two 202482	60
235500	—	Bobbin Winder and Tension Bracket complete, Nos. 235486, 235496, 235498, two each 200169H, 200577H and wood screws 1 in., No. 13, R.H.B.	4 00

THREAD UNWINDER

202486	12916	Thread Unwinder Spool Pin	03
202487	—	" " " Rest	25
202488	12919	" " " " 202487 with 200363c, 200383c, and two 202486	35
202489	12919	Thread Unwinder Spool Rest Rod	05
235492	12919	" " " " Bracket with 200341c	50
200341c	12916	Thread Unwinder Spool Rest Rod Set Screw	04
200383c	12914	Thread Unwinder Spool Rest Rod Set Screw	02
202491	12919	Thread Unwinder Spool Washer (steel)	02
235489	12919	" " " Weight with 235490	25
235490	12916	Thread Unwinder Spool Weight Thread Guide	05
202794	12919	Thread Unwinder Thread Eyelet Rod	15
200363c	12904	" " " " " Set Screw	03
235494	12919	Thread Unwinder complete, Nos. 202488, 202489, 202794, 235492, two each 202491, 235489 and wood screws 1 in., No. 10, F.H.B.	1 60

STAND

No.	Plate	Name	Each
225243	—	Belt, size $\frac{5}{8}$ in. diam., length 58½ in., with 226317, for Machines Nos. 117w5 and 117w6	\$ 30
225251	—	Belt, size $\frac{5}{8}$ in. diam., length 59¾ in., with 226317, for Machines Nos. 117w7 and 117w8	30
226317	12918	Belt Hook	01
225224	12920	Brace	1 60
1025E	12918	" Screw	08
225225	12920	Leg (left or right)	1 60
225244	12920	Motor Cord Protector	1 25
225245	12918	" " " Clamp (lower)	08
200563H	12918	" " " " " Screw	06
225246	12918	" " " " (upper)	06
200558H	12918	" " " " " Screw	07
225226	12920	Starting Treadle with 200538c	50
225227	12918	" " Shaft	10
200538c	12918	" " " Set Screw	10
225241	12920	" " Starting Rod (lower half) with 202302	20
202302	12918	Starting Treadle Starting Rod (lower half) Cotter Pin	01
225242	12920	Starting Treadle Starting Rod (upper half)	10
225240	12918	Starting Treadle Starting Rod Coupling with two 200528c	20
200528c	12918	Starting Treadle Starting Rod Coupling Set Screw	05
225231	—	Stand complete (for Motor), Nos. 200558H, 225224, 225226, 225227, 225240 to 225246, two each 200563H, 225225 and four 1025E	—

SPECIAL PARTS

FOR OBSOLETE MACHINES NOS. 117W1 TO 117W4

No.	Plate	Name	Each
235307	12903	Balance Wheel	\$2 00
235397	—	" " 235307 with 204741, 235328, 235396 and four 200567H	5 00
200776D	12901	Balance Wheel Adjusting Screw	20
235308	12903	" " Shaft	1 00
200574B	12902	Hook Bracket Screw	05
235326	12905	" and Needle Bar Driving Crank 235441 with 422c, 448c, 743c, 201265c and 201524E	3 00
422c	12904	Hook and Needle Bar Driving Crank Set Screw	05
235327	12903	Machine Driving Flange with two 200342c	2 50
200342c	12903	" " " Set Screw	03
200363c	12904	" " " " " Check Screw	03
235330	12906	Machine Stop Arm (left) with 200333c and 201524E	1 00
235331	12906	Machine Stop Arm (right) with 200333c and 201524E	1 00
200363c	12904	Machine Stop Arm Pressure Spring Regulating Thumb Screw Set Screw	03
200333c	12907	Machine Stop Segment Adjusting Screw	04
235401	12908	Needle Arm	3 50
235433	—	" " 235401 with 200389c, 201273F and 202098	3 60
235346	12908	Needle Bar Bushing	75
201273F	12907	" " Thread Guide Roller Screw	05
235403	12908	Needle Bar complete, Nos. 201304F, 235345 and 235433	4 50
235351	12903	Presser Lever with 202619 and two 200373c	2 50
235352	12903	Presser Lever Bracket with 200488F and two 235395	2 50
200373c	12903	Presser Lever Set Screw	02
208200	12909	" " Thread Leader Bracket with 208127	20

No.	Plate	Name	Each
208202	—	Presser Lever Thread Leader complete, Nos. 200171n, 200315n, 202084, 202098, 208200 and 214554	\$ 45
201649n	12909	Presser Spring Pressure Regulating Nut	40
201653	—	" " " " " "	
		201649n with 200362c and 202355	45
200362c	12909	Presser Spring Pressure Regulating Nut Set Screw	03
202355	12907	Presser Spring Pressure Regulating Nut Set Screw Packing (brass)	01
228032	12909	Presser Spring Pressure Regulating Nut Washer	01
235360	12910	Ratchet Wheel Driving Eccentric with 200353c and 201270c	3 00
201270c	12910	Ratchet Wheel Driving Eccentric Posi- tion Screw	06
200353c	12910	Ratchet Wheel Driving Eccentric Set Screw	03
235372	12913	Swinging Head Cam Shaft with 201319c	2 75
235373	12913	" " " " Driver	1 75
201319c	12912	" " " " Stop Screw	03
235387	12903	Tension Releaser	1 25

OBSOLETE PARTS

FOR MACHINES NOS. 117W1 TO 117W4

No.	Plate	Name	Each
235487	12924	Bobbin Winder Base	\$ 20
235364	12923	Ratchet Wheel Driving Pawl Spring	05

FOR MACHINES NOS. 117W5 TO 117W8

235414	12921	Balance Wheel Shaft	1 00
235426	12924	" " "	1 00
235415	12921	Machine Driving Flange with 200378c and 200396c	2 50
235401	12908	Needle Arm	3 50
235433	—	" " 235401 with 200389c, 201273f and 202098	3 60
235403	12908	Needle Bar complete, Nos. 201304f, 235345 and 235433	4 50

PLATE 12901—FULL SIZE

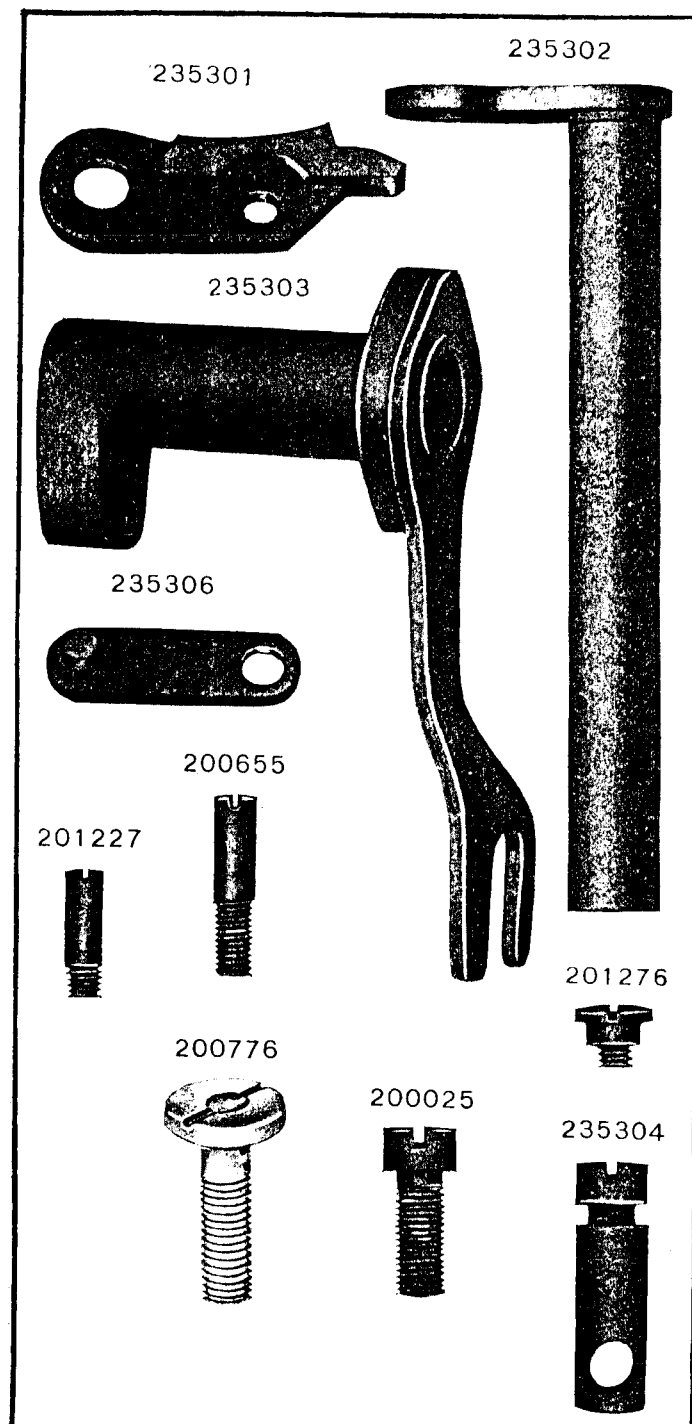


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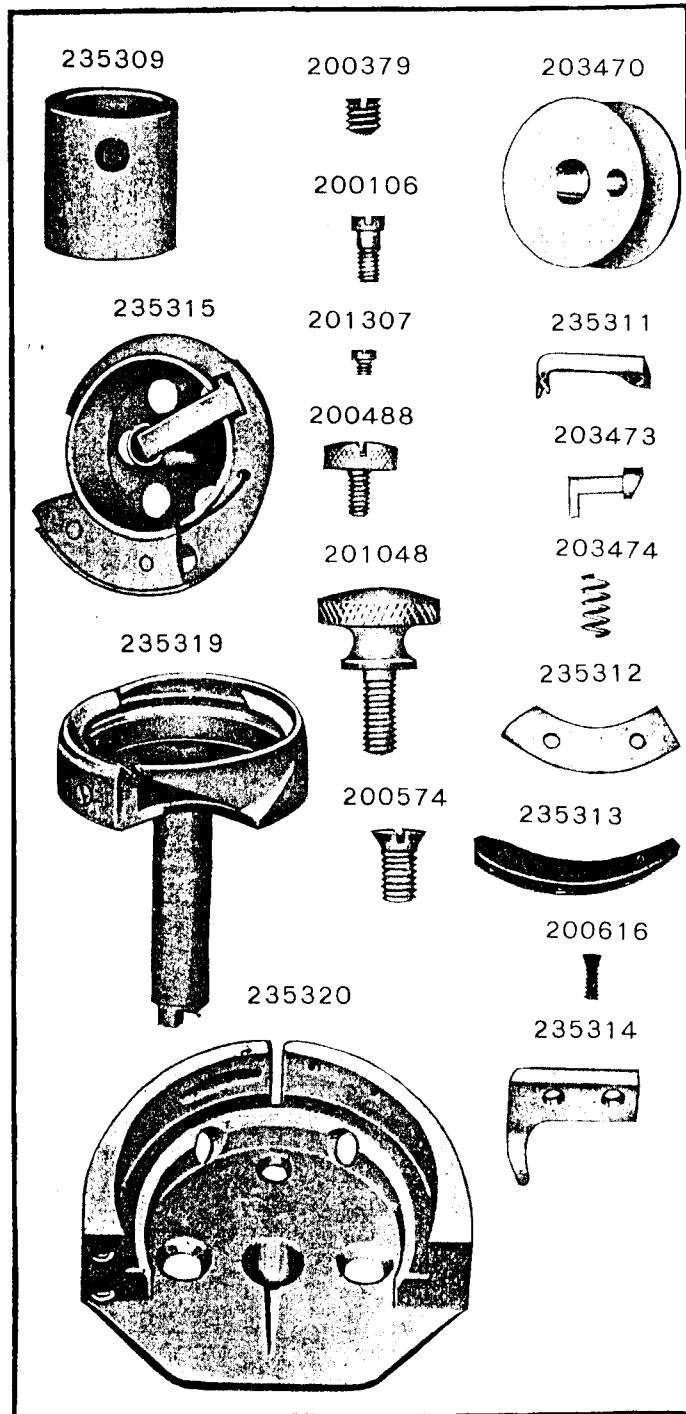


PLATE 12903—ONE-HALF SIZE

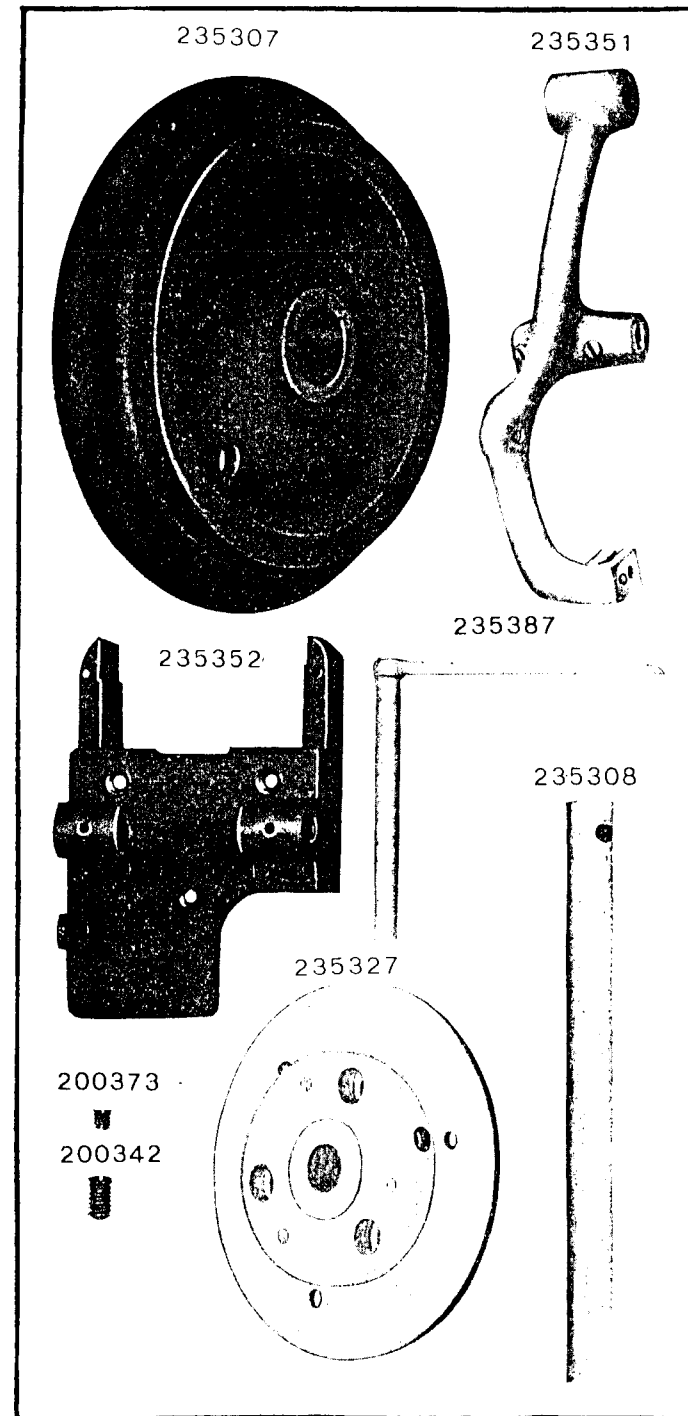


PLATE 12904—FULL SIZE

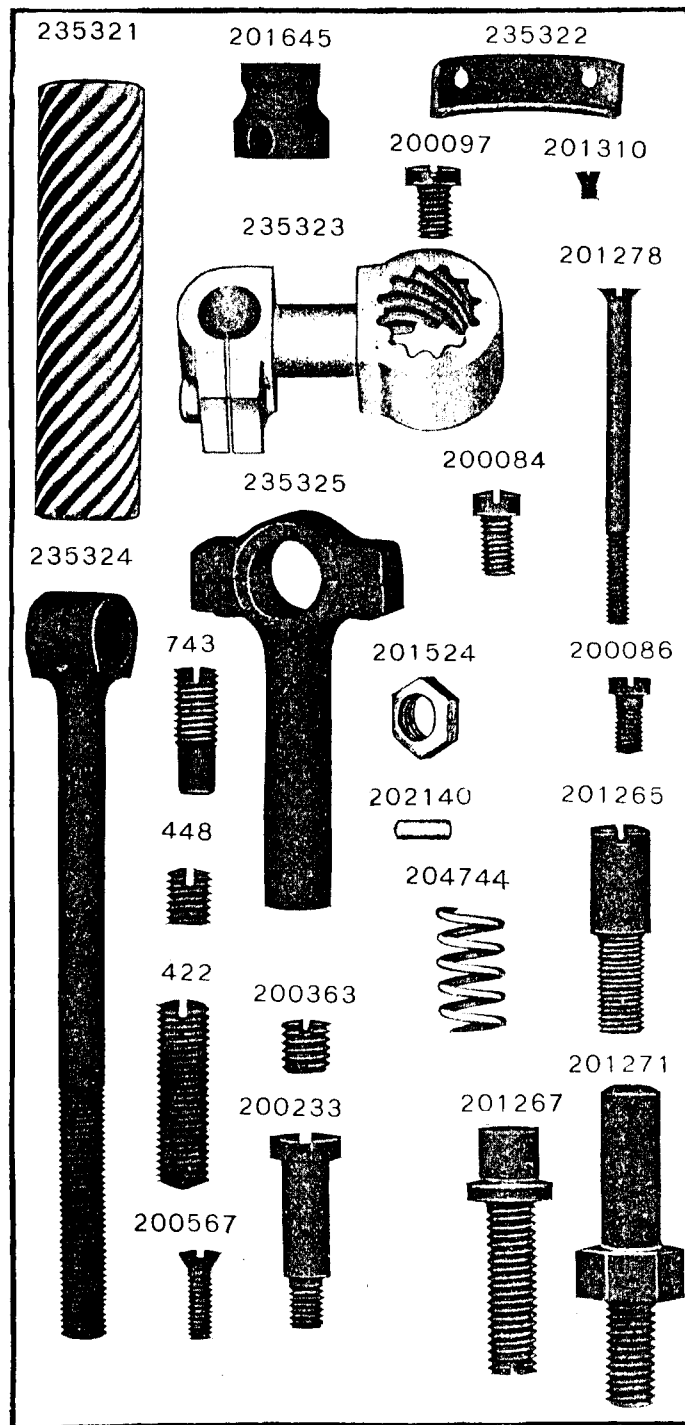


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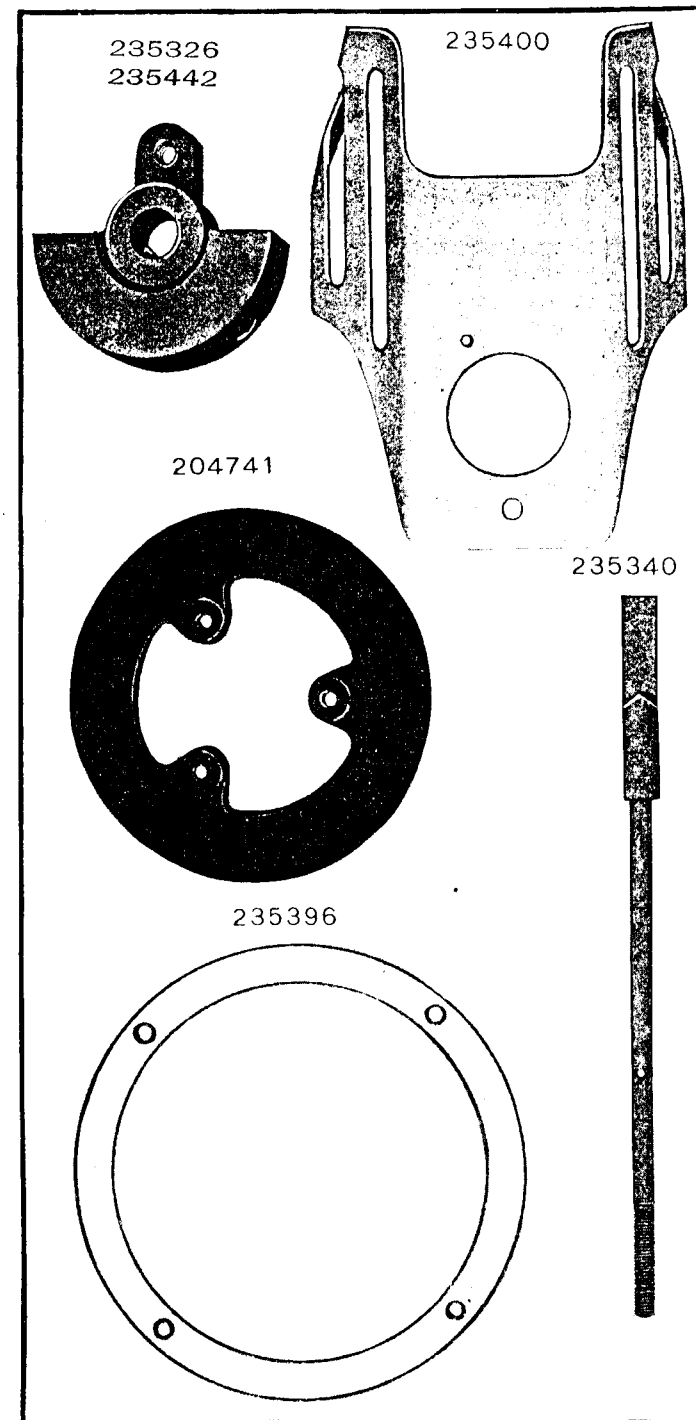


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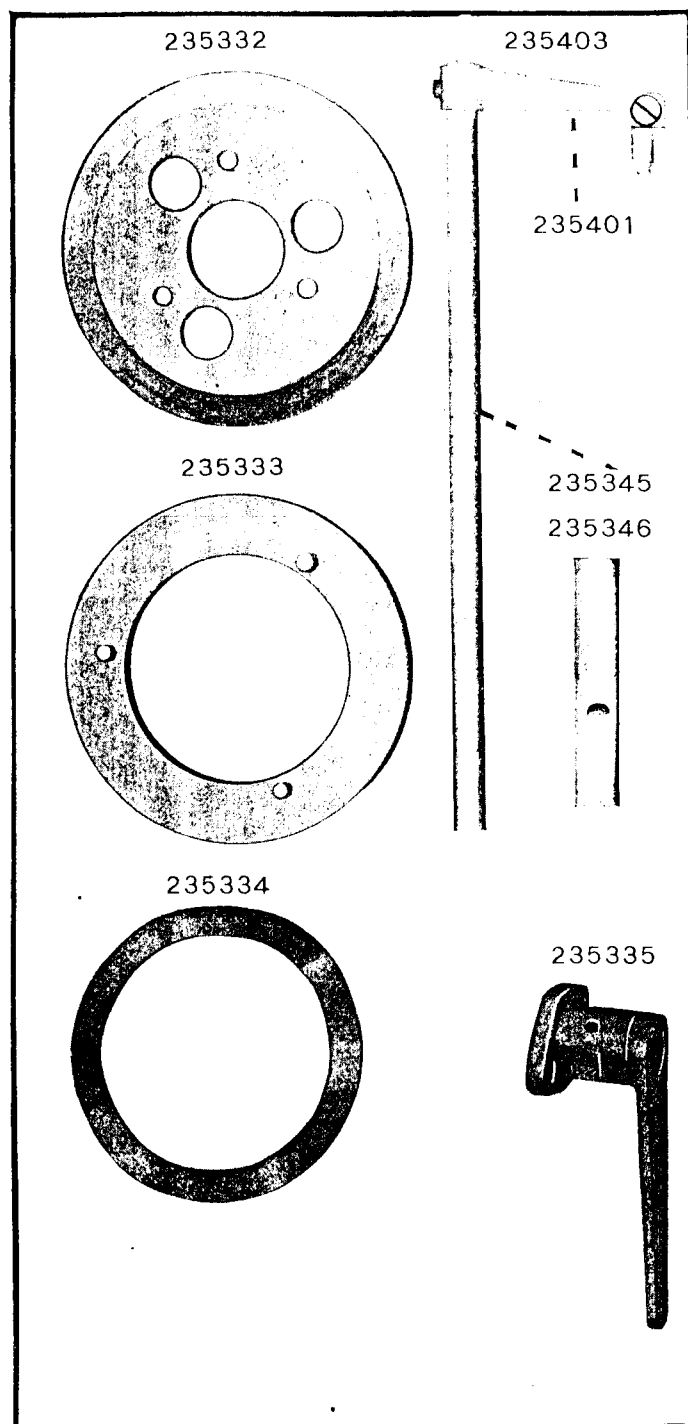


PLATE 12909-FULL SIZE

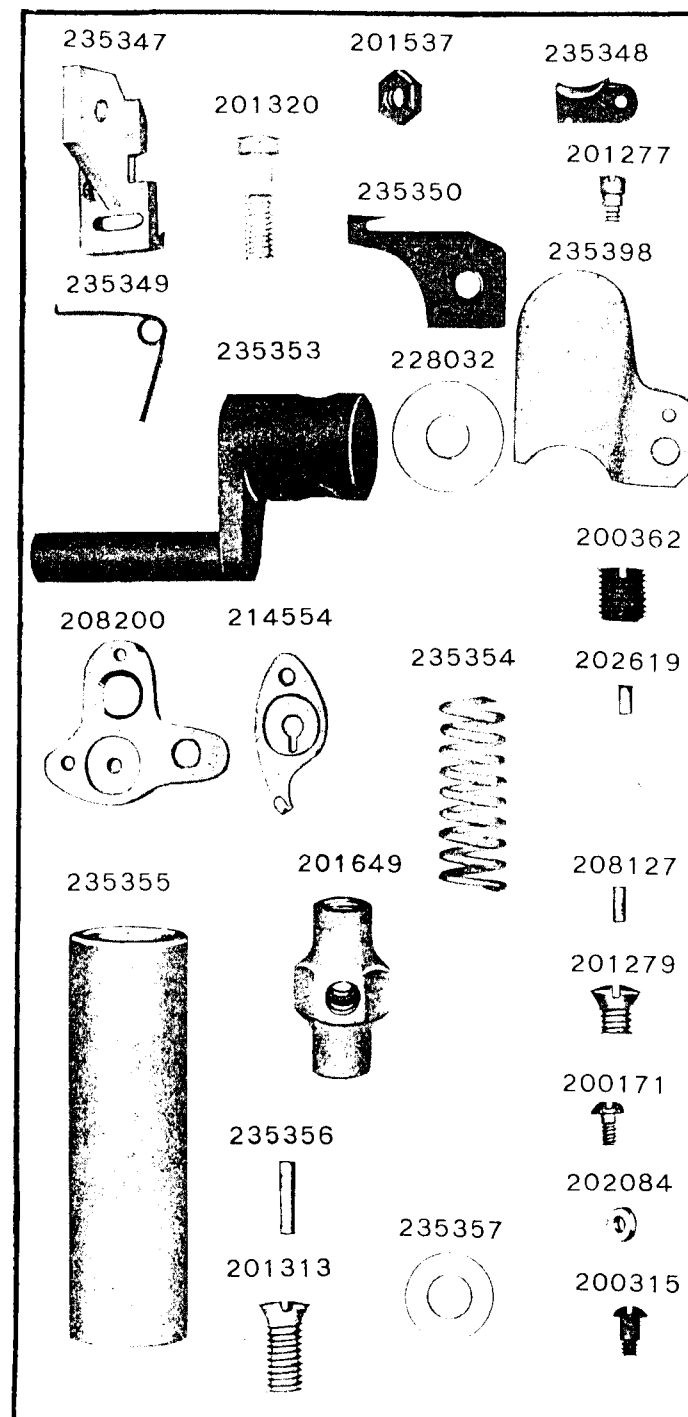


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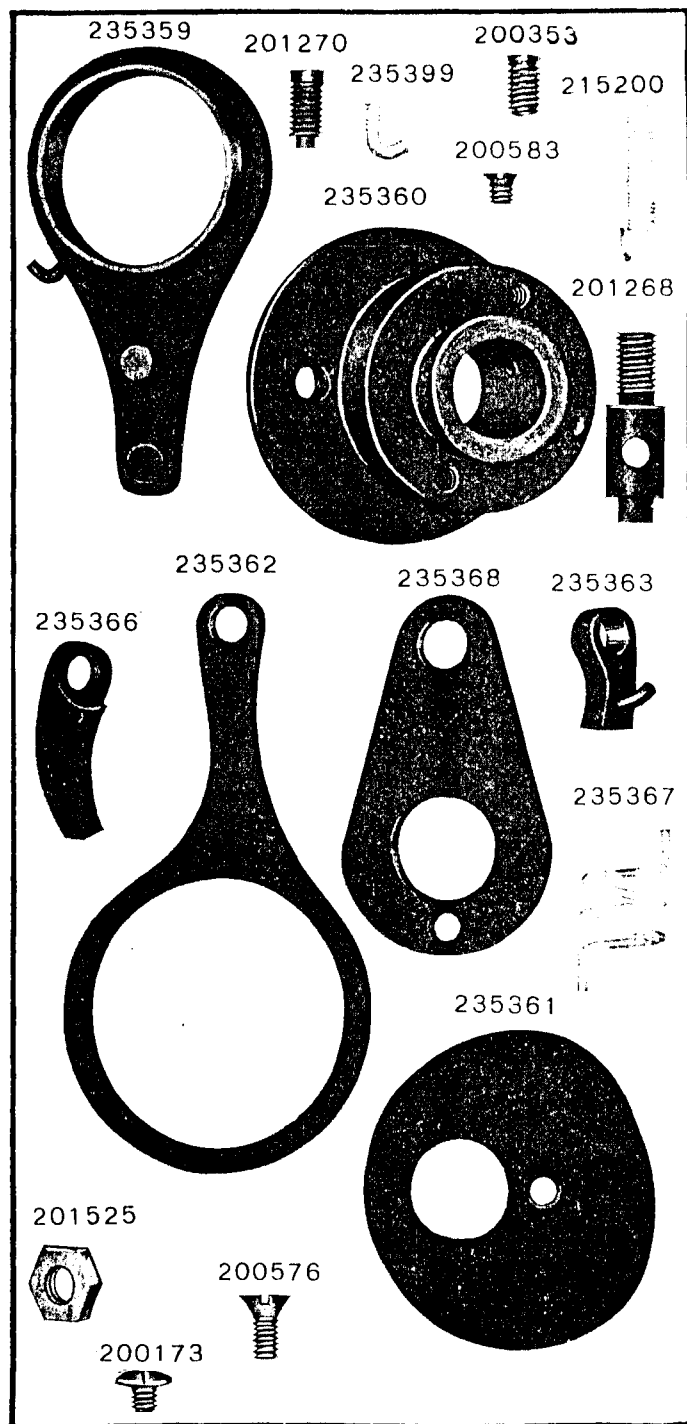


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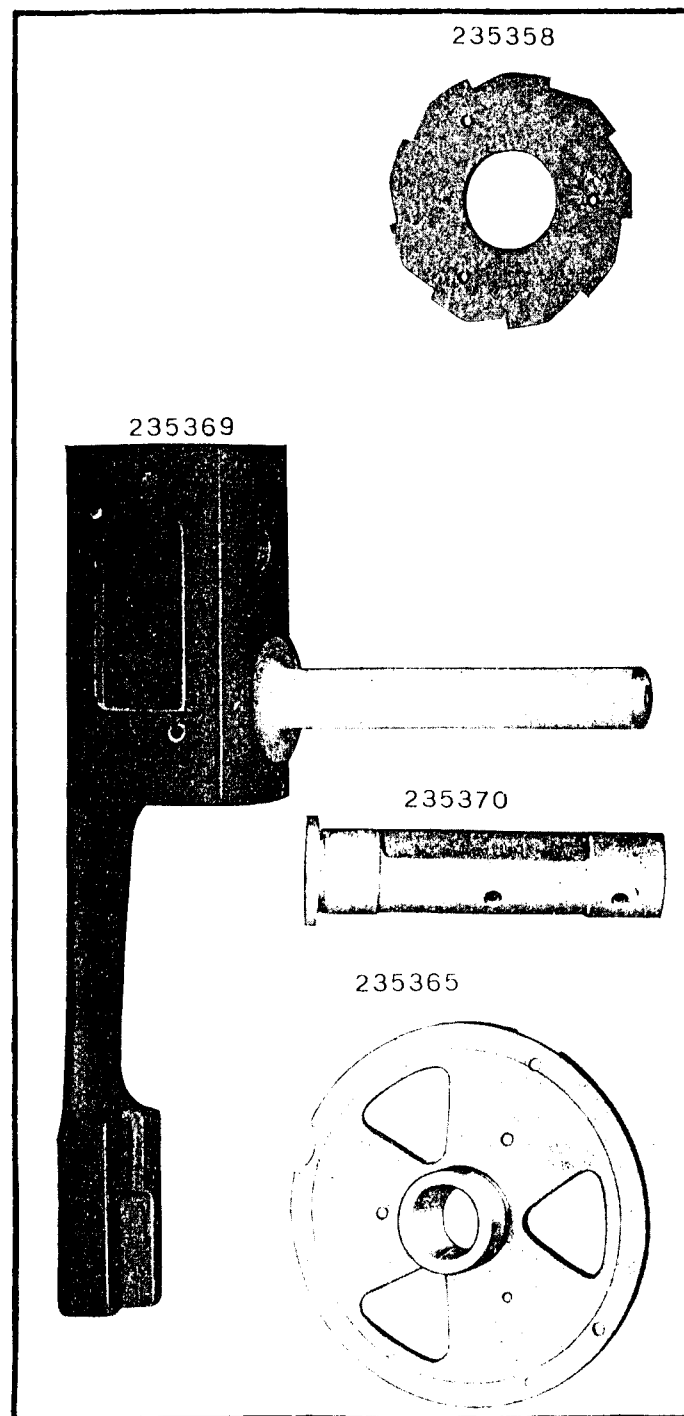


PLATE 12912-FULL SIZE

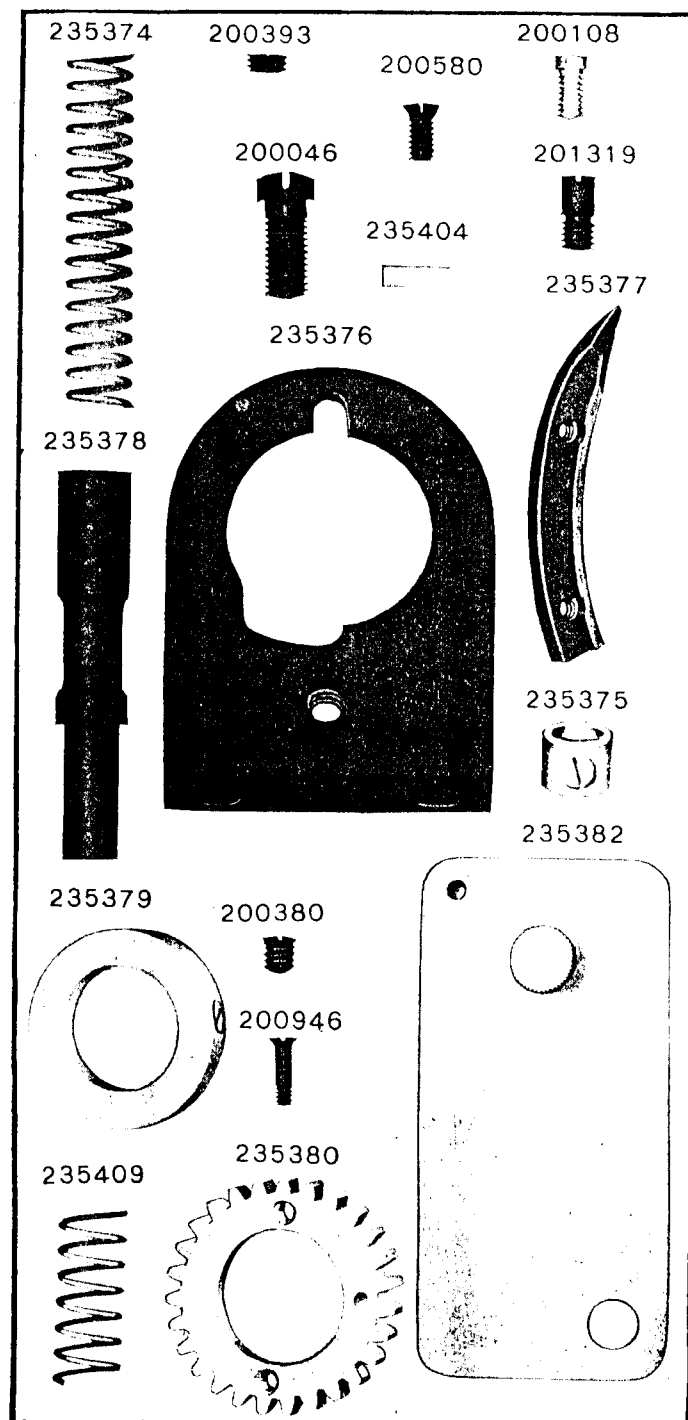


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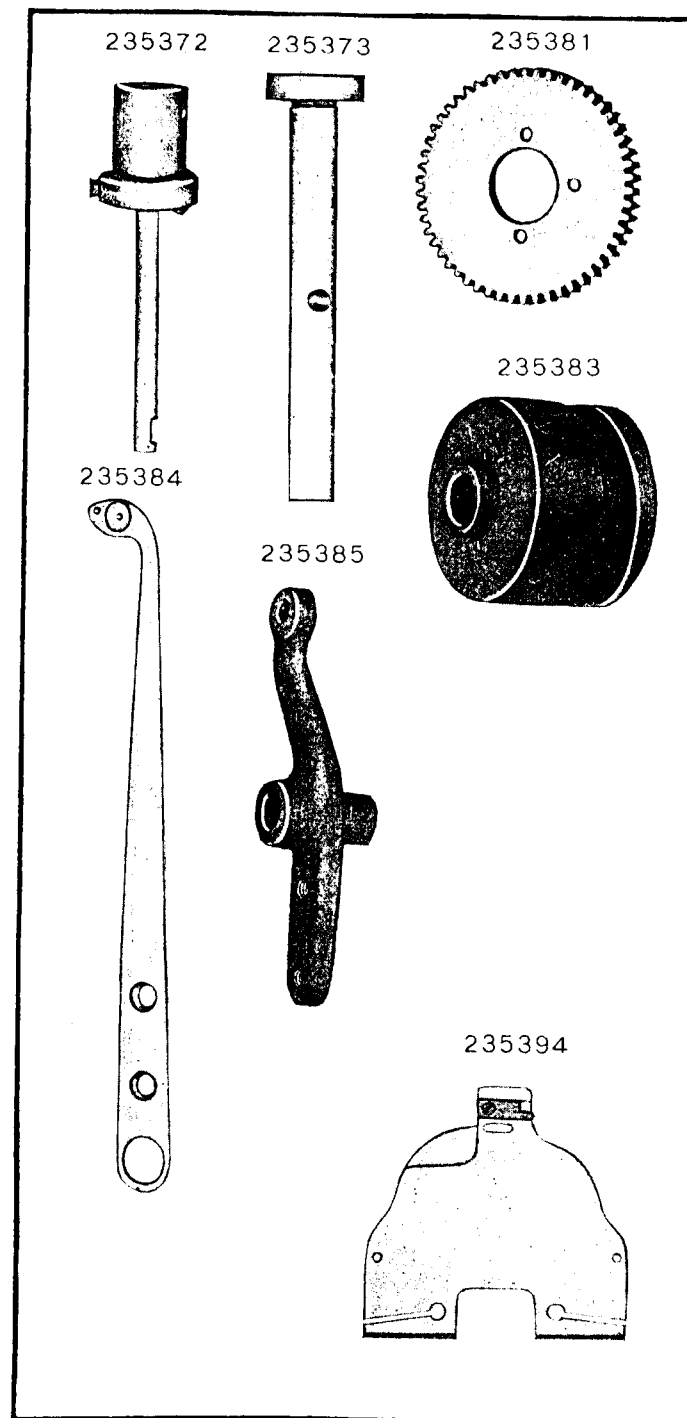


PLATE 12914—FULL SIZE

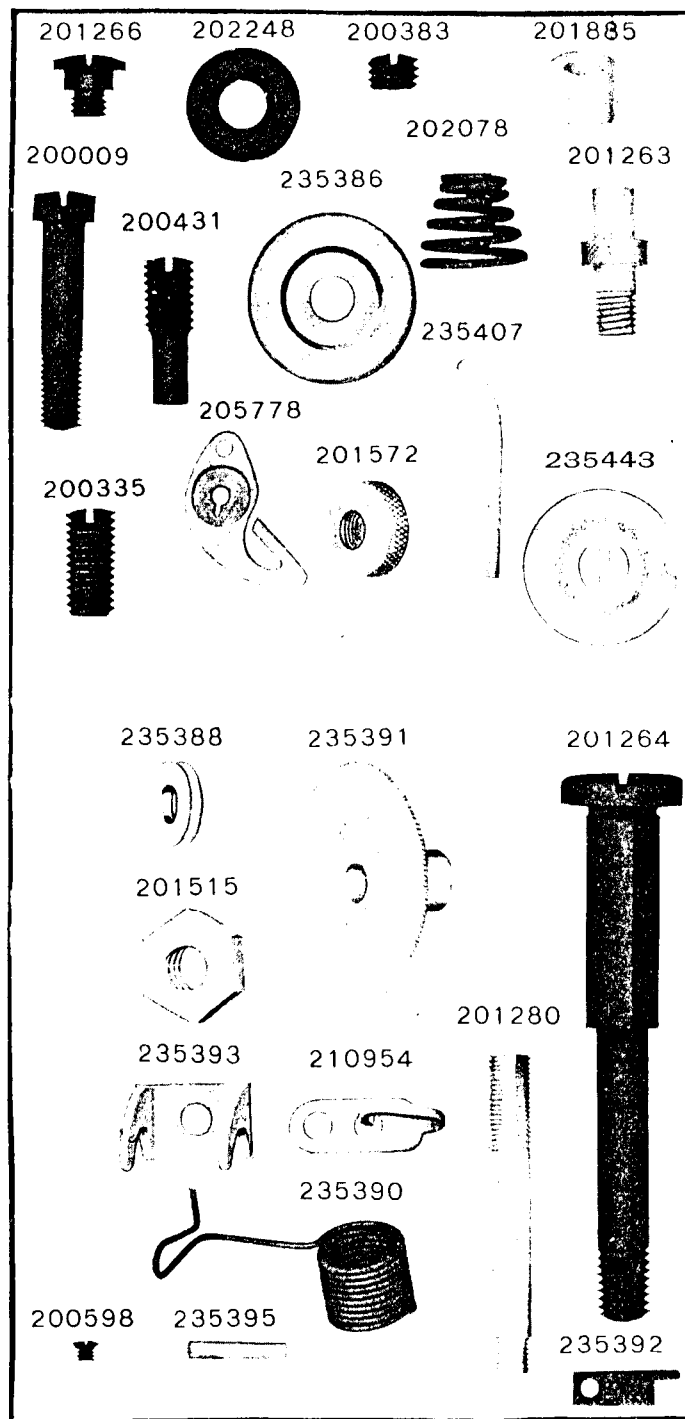


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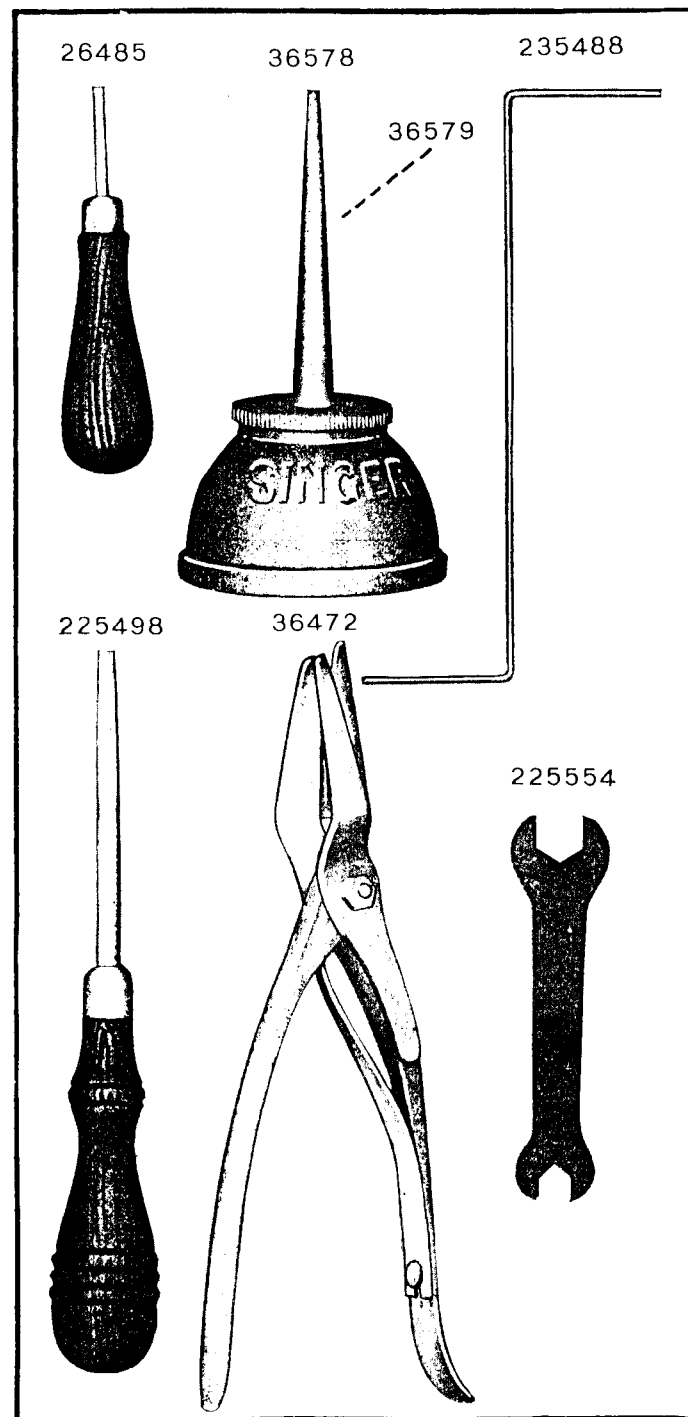


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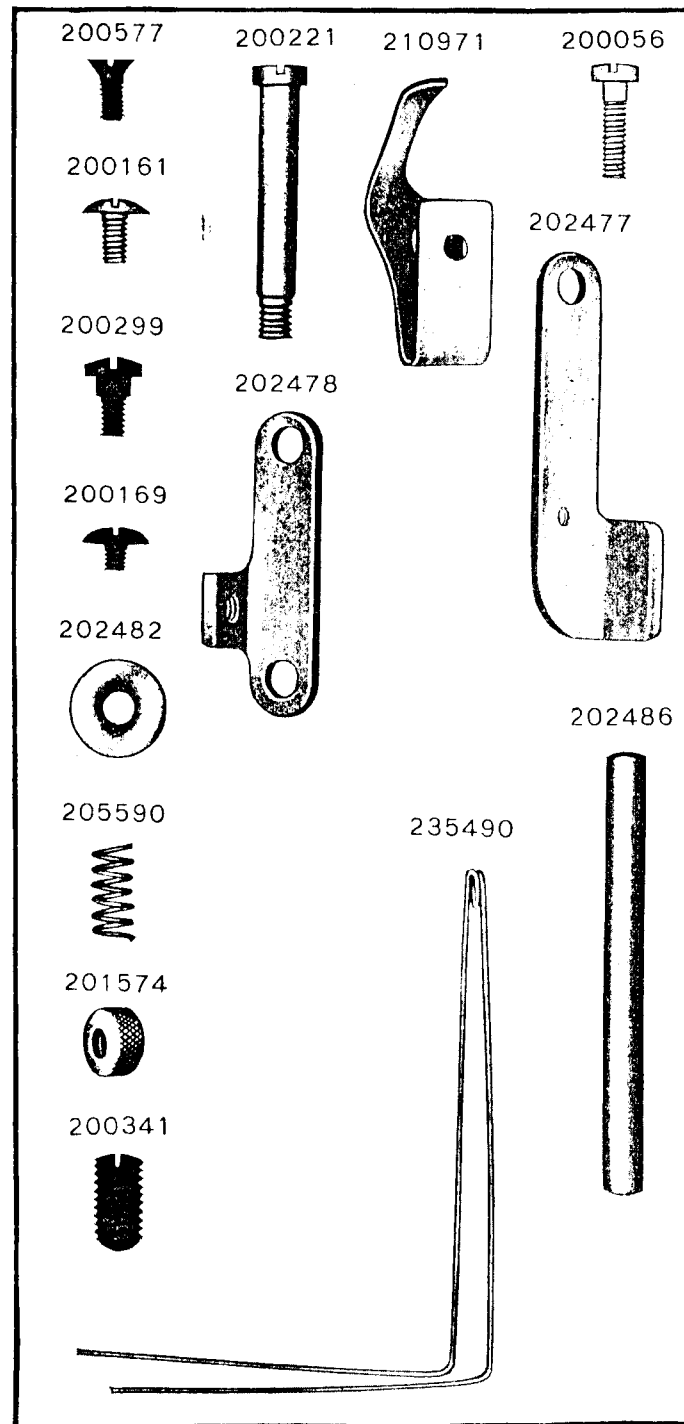


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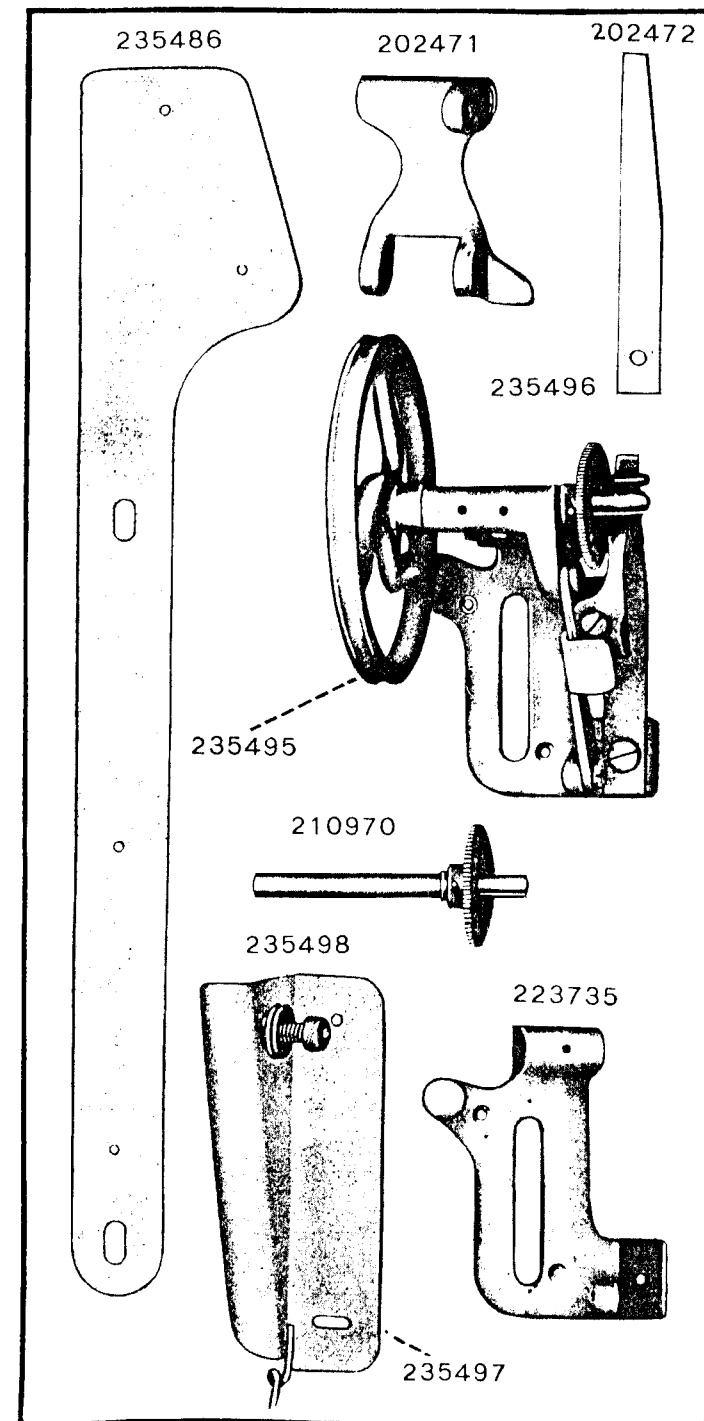


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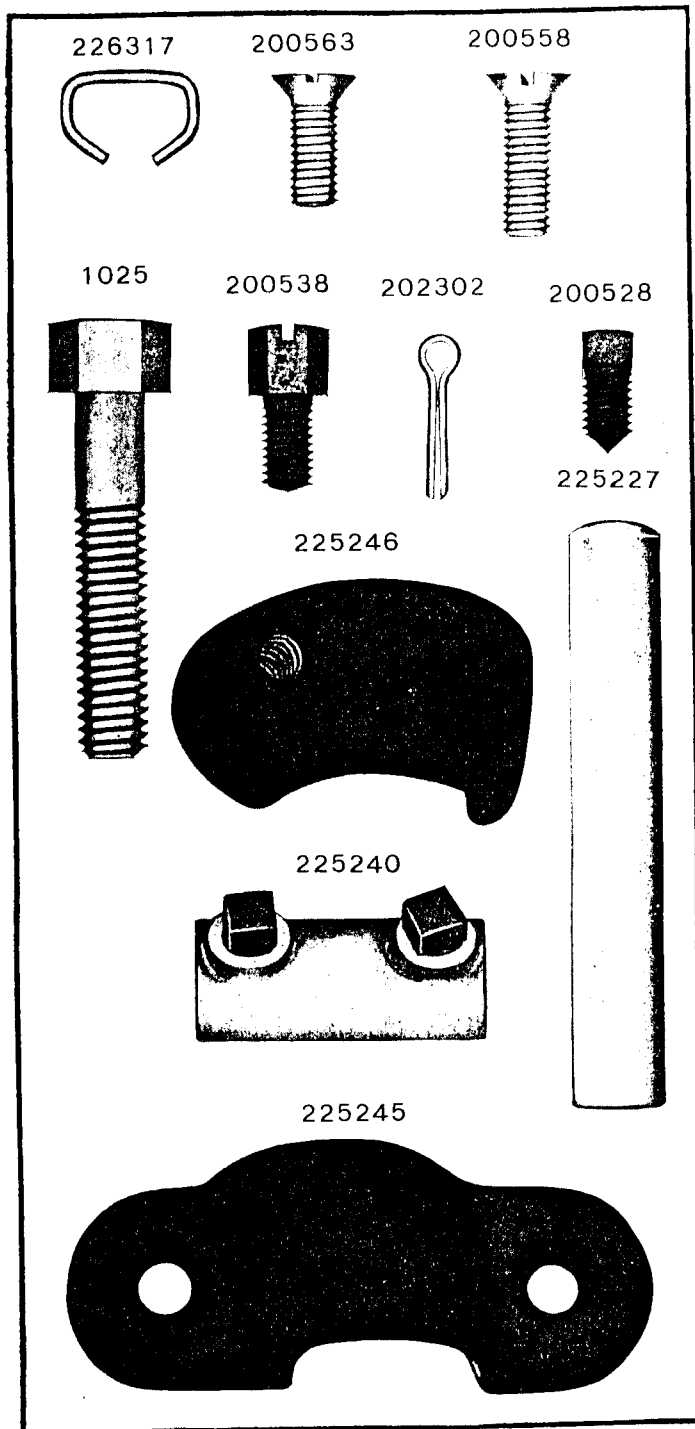


PLATE 12919—ONE-FOURTH

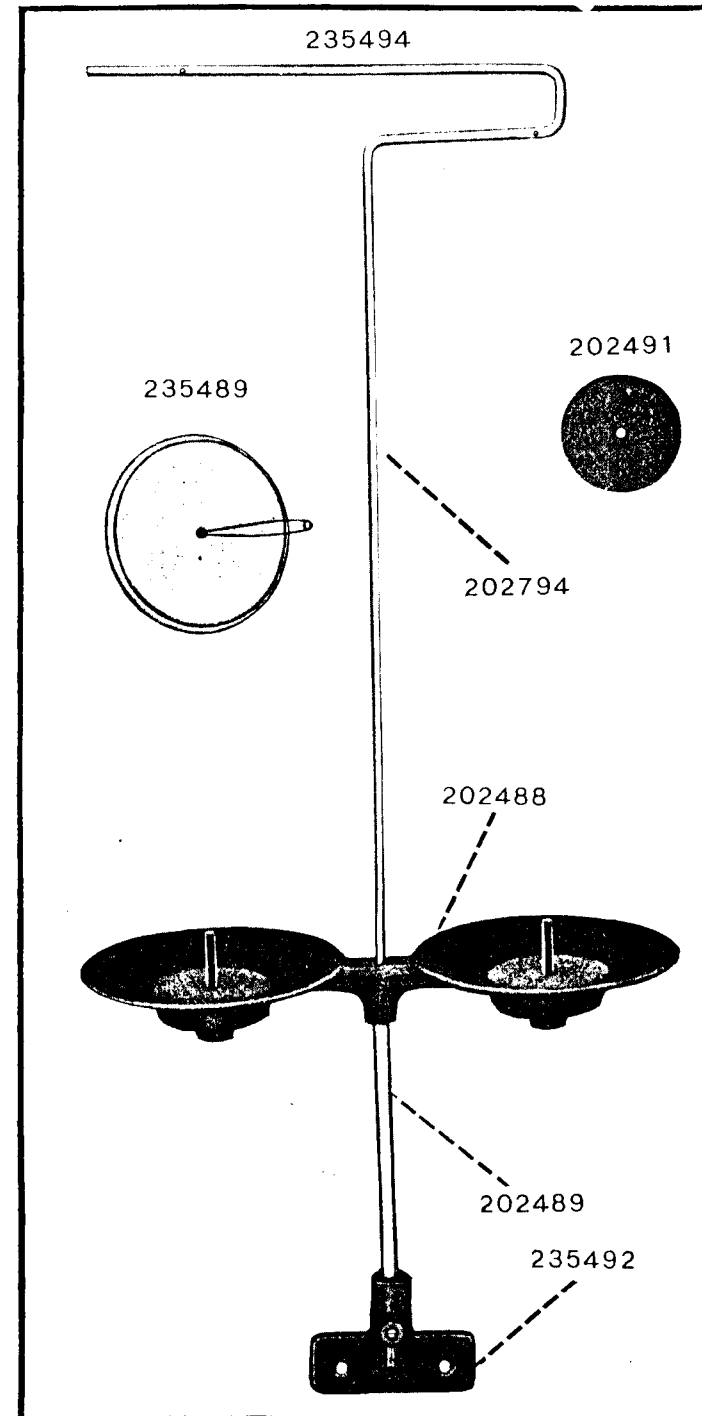


PLATE 12920—ONE-NINTH SIZE

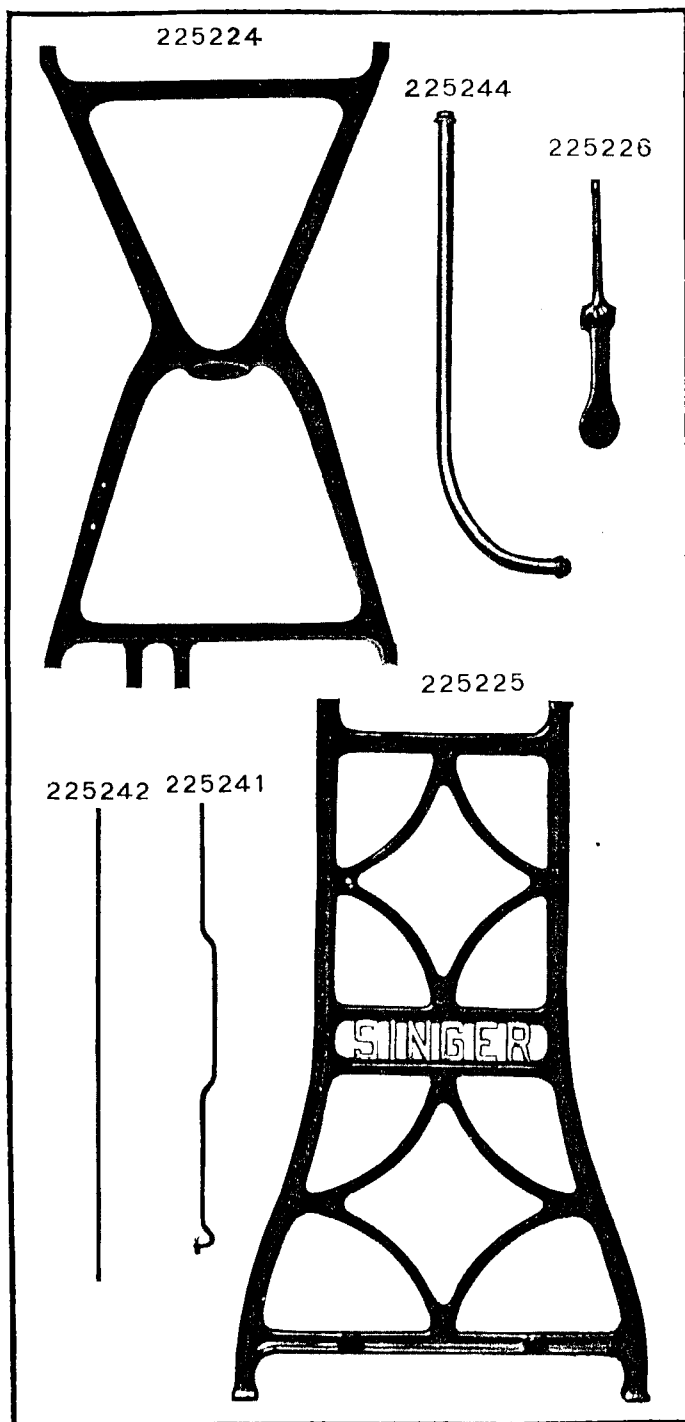


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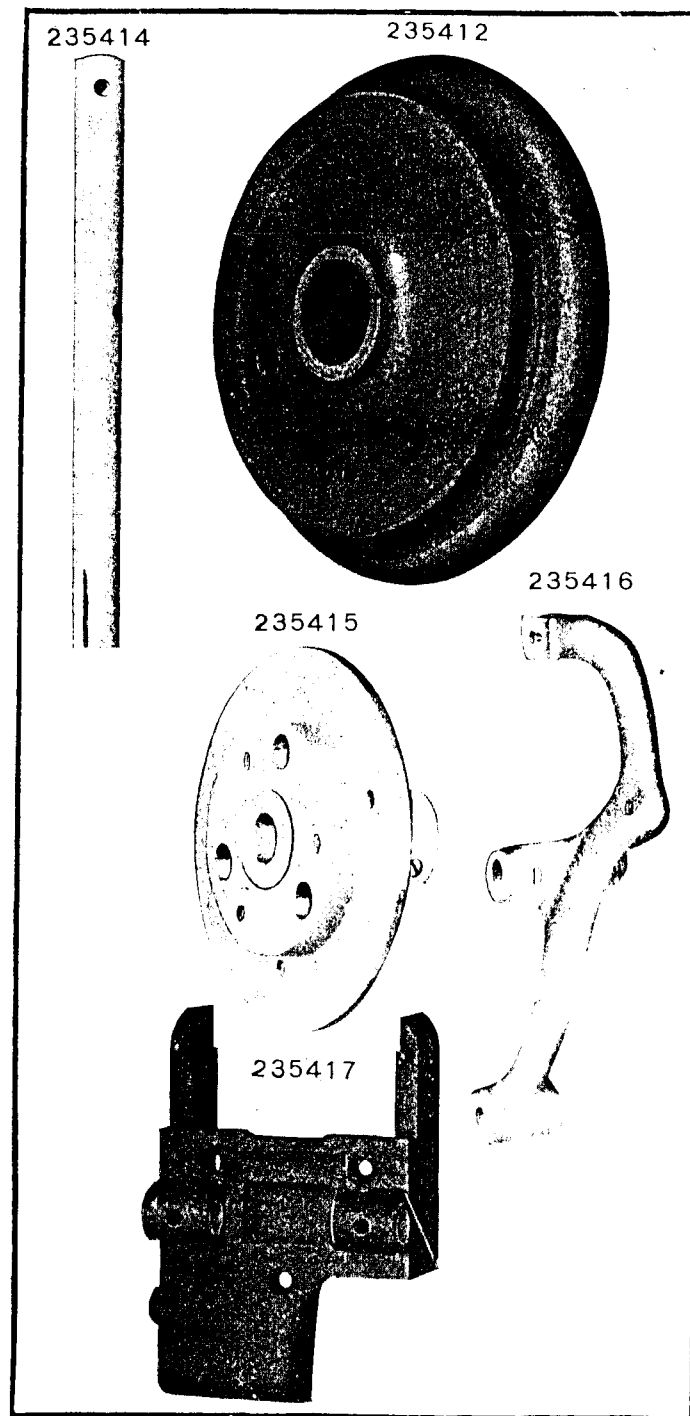


PLATE 12922—FULL SIZE

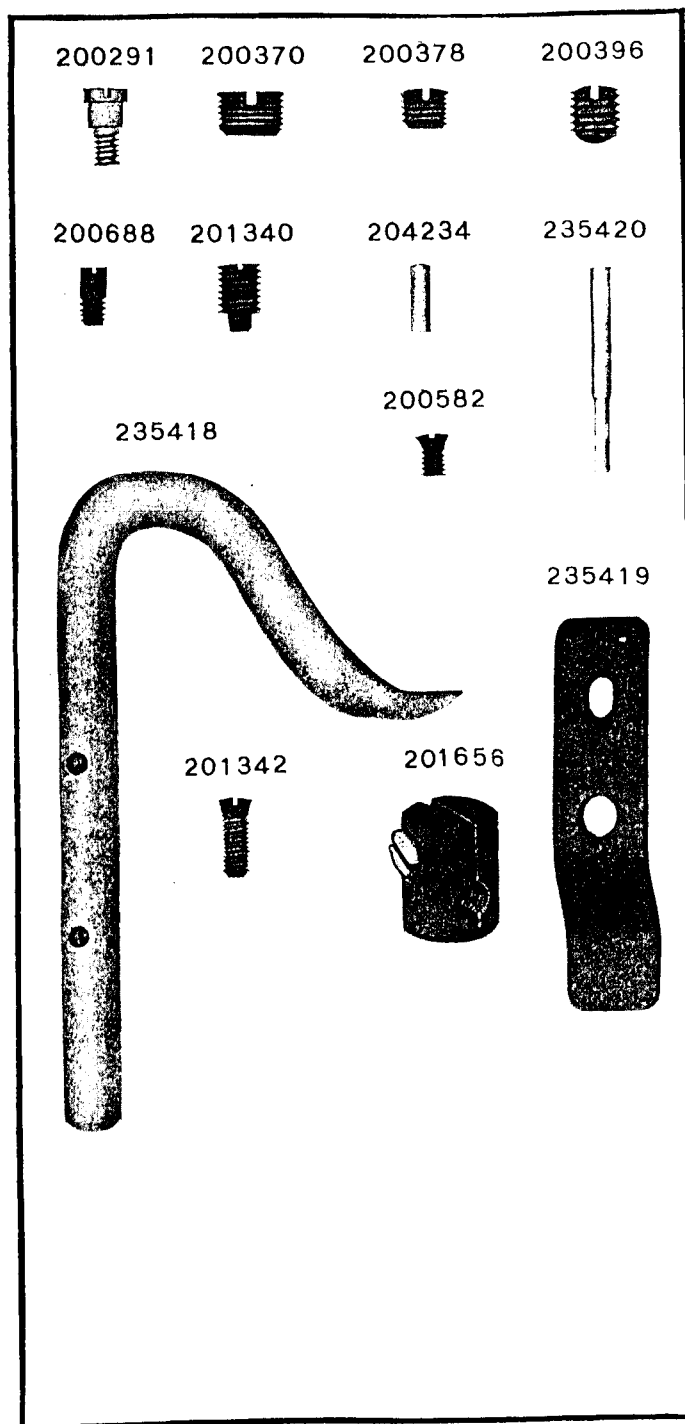


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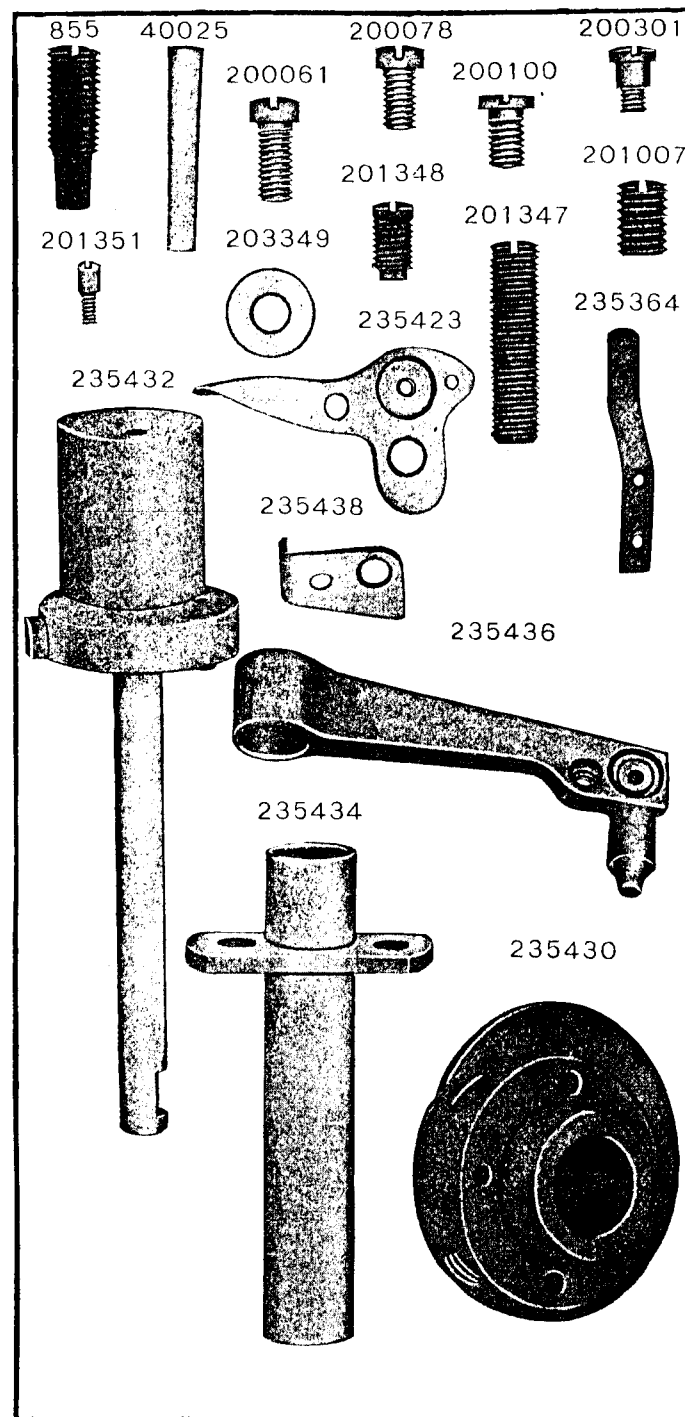


PLATE 12924—ONE-HALF SIZE

